

OIAOG 9/3/05

b 411

13sep05 05:56:10 User276702 Session D49.1  
\$0.00 0.211 DialUnits FileHomeBase  
\$0.00 Estimated cost FileHomeBase  
\$0.02 TELNET  
\$0.02 Estimated cost this search  
\$0.02 Estimated total session cost 0.211 DialUnits

File 411:DIALINDEX(R)

DIALINDEX(R)

(c) 2005 The Dialog Corporation

\*\*\* DIALINDEX search results display in an abbreviated \*\*\*  
\*\*\* format unless you enter the SET DETAIL ON command. \*\*\*  
? sf all not 225  
You have 580 files in your file list.  
(To see banners, use SHOW FILES command)  
? s ((replace?????? or repair???? or maintenance) (n3) (part? or  
component? or item or kit) (n5) (purchas??? or order??? or buy??? or  
procur??? or acquir??? or replenish????)) not py>2001

Your SELECT statement is:

s ((replace?????? or repair???? or maintenance) (n3) (part? or  
component? or item or kit) (n5) (purchas??? or order??? or buy??? or  
procur??? or acquir??? or replenish????)) not py>2001

| Items | File                                   |
|-------|--|
| 21    | 1: ERIC_1966-2004/Jul 21               |
| 175   | 2: INSPEC_1969-2005/Sep W1             |
| 43    | 5: Biosis Previews(R)_1969-2005/Sep W1 |
| 151   | 6: NTIS_1964-2005/Sep W1               |

Sending Break...

?s ((replace?????? or repair???? or maintenance) (n3) (part? or  
component? or item or kit) (n5) (purchas??? or order??? or buy??? or  
procur??? or acquir??? or replenish????)) and (stag??? or distributor  
or (supply (w) chain)) not py>2001

Your SELECT statement is:

s ((replace?????? or repair???? or maintenance) (n3) (part? or  
component? or item or kit) (n5) (purchas??? or order??? or buy??? or  
procur??? or acquir??? or replenish????)) and (stag??? or distributor  
or  
(supply (w) chain)) not py>2001

| Items | File   |
|-------|--|
| 1     | 1: ERIC_1966-2004/Jul 21                       |
| 5     | 2: INSPEC_1969-2005/Sep W1                     |
| 1     | 5: Biosis Previews(R)_1969-2005/Sep W1         |
| 3     | 6: NTIS_1964-2005/Sep W1                       |
| 8     | 8: Ei Compendex(R)_1970-2005/Aug W4            |
| 85    | 9: Business & Industry(R)_Jul/1994-2005/Sep 09 |
| 1     | 11: PsycINFO(R)_1887-2005/Jul W4               |
| 108   | 13: BAMP_2005/Aug W4                           |

3 14: Mechanical and Transport Engineer  
Abstract\_1966-2005/Aug

>>>File 15 processing for PART? stopped at PARTNERTRAK  
180 15: ABI/Inform(R)\_1971-2005/Sep 10

Processing

>>>File 16 processing for PART? stopped at PARTNERSRX  
185 16: Gale Group PROMT(R)\_1990-2005/Sep 12  
12 18: Gale Group F&S Index(R)\_1988-2005/Sep 12  
1 19: Chem.Industry Notes\_1974-2005/ISS 200536

Processing

>>>File 20 processing for PART? stopped at PARTICULARLYCONCE  
90 20: Dialog Global Reporter\_1997-2005/Sep 13  
1 21: NCJRS\_1972-2005/Aug  
1 24: CSA Life Sciences Abstracts\_1966-2005/Jul  
1 28: Oceanic Abstracts\_1966-2005/Jul  
2 30: AsiaPacific\_1985-2005/Jul 01  
4 34: SciSearch(R) Cited Ref Sci\_1990-2005/Sep W1  
5 35: Dissertation Abs Online\_1861-2005/Aug  
106 47: Gale Group Magazine DB(TM)\_1959-2005/Sep 13  
1 48: SPORTDiscus\_1962-2005/Mar  
2 60: ANTE: Abstracts in New Tech &  
Engineer\_1966-2005/Aug  
2 61: Civil Engineering Abstracts.\_1966-2005/Aug

Examined 50 files

2 73: EMBASE\_1974-2005/Sep 13  
28 75: TGG Management Contents(R)\_86-2005/Sep W1  
31 80: TGG Aerospace/Def.Mkts(R)\_1982-2005/Sep 12

>>>File 88 processing for PART? stopped at PARTLY  
65 88: Gale Group Business A.R.T.S.\_1976-2005/Sep 09  
1 89: GeoRef\_1785-2005/Aug B2  
3 94: JICST-EPlus\_1985-2005/Jul W3  
2 98: General Sci\_Abs/Full-Text\_1984-2004/Dec  
1 99: Wilson Appl. Sci & Tech Abs\_1983-2005/Jul  
2 101: Disclosure Database(R)\_2005/Sep W2  
9 103: Energy SciTec\_1974-2005/Aug B2  
5 112: UBM Industry News\_1998-2004/Jan 27  
16 122: Harvard Business Review\_1971-2005/Jul

Examined 100 files

2 132: S&P's Daily News\_1985-2005/Sep 12

>>>File 133: Prefix "PY" is undefined  
3 133: S&P's Corp.Descrip.+News\_2005/Sep 10  
17 141: Readers Guide\_1983-2004/Dec

>>>File 144 processing for PART? stopped at PARTIRCLE  
1 144: Pascal\_1973-2005/Sep W1  
1 147: The Kansas City Star\_1995-2003/Sep 26

Processing

>>>File 148 processing for PART? stopped at PARTNERSBIP  
314 148: Gale Group Trade & Industry DB\_1976-2005/Sep 13  
16 149: TGG Health&Wellness DB(SM)\_1976-2005/Sep W1  
2 155: MEDLINE(R)\_1951-2005/Sep 12  
3 158: DIOGENES(R)\_1976-2005/Aug W3  
20 160: Gale Group PROMT(R)\_1972-1989  
272 180: Federal Register\_1985-2005/Sep 12  
1 192: Industry Trends & Anal.\_1997/Jun  
44 194: FBODaily\_1982/Dec-2005/Jun

Examined 150 files

>>>File 198: Prefix "PY" is undefined

5 198: Health Devices Alerts(R)\_1977-2005/Aug W4  
1 216: ONTAP(R) Gale Group PROMT(R)\_  
2 240: PAPERCHEM\_1967-2005/Sep W1  
2 241: Elec. Power DB\_1972-1999Jan  
2 247: ONTAP(R) Gale Group Magazine Index(TM)\_  
1 249: Mgt. & Mktg. Abs.\_1976-2005Sep W1  
10 256: TecInfoSource\_82-2005/Sep  
6 258: AP News Jul\_2000-2005/Sep 12  
2 261: UPI News\_1999-2005/Sep 13  
23 262: CBCA Fulltext\_1982-2005/Sep 12  
9 264: DIALOG Defense Newsletters\_1989-2005/Sep 12  
>>>File 266: Prefix "PY" is undefined  
3 266: FEDRIP\_2005/Jun  
8 267: Finance & Banking Newsletters\_2005/Sep 12  
1 269: Materials Business File\_1966-2005/Aug  
Examined 200 files  
73 275: Gale Group Computer DB(TM)\_1983-2005/Sep 12  
2 277: ONTAP(R) Investext(R)\_  
1 299: Magill's Survey of Cinema\_1985-1997/Feb  
2 323: RAPRA Rubber & Plastics\_1972-2005/Aug  
Processing  
>>>File 324 processing for PART? stopped at PARTICULARHEAVYSOLUBLE  
161 324: German Patents Fulltext\_1967-200536  
Processing  
7 340: CLAIMS(R)/US Patent\_1950-05/Sep 08  
10 347: JAPIO\_Nov 1976-2005/Apr(Updated 050801)  
Processing  
>>>File 348 processing for PART? stopped at PARTICULARI  
93 348: EUROPEAN PATENTS\_1978-2005/Sep W01  
Processing  
>>>File 349 processing for PART? stopped at PARTIALLYREVERSED  
139 349: PCT FULLTEXT\_1979-2005/UB=20050908,UT=20050901  
>>>File 359: Prefix "PY" is undefined  
1 359: Chemical Economics Handbook\_2000/Jul  
Examined 250 files  
>>>File 360: Prefix "PY" is undefined  
1 360: Specialty Chemicals Update Program\_2000/Q2  
1 387: The Denver Post\_1994-2005/Sep 09  
1 388: PEDS: Defense Program Summaries\_1999/May  
1 427: Fort Worth Star-Telegram\_1993-2004/Feb 25  
1 432: Tampa Tribune\_1998-2005/Sep 08  
8 436: Humanities Abs Full Text\_1984-2004/Dec  
3 440: Current Contents Search(R)\_1990-2005/Sep 13  
Examined 300 files  
16 471: New York Times Fulltext\_1980-2005/Sep 13  
3 474: New York Times Abs\_1969-2005/Sep 12  
2 475: Wall Street Journal Abs\_1973-2005/Sep 12  
31 476: Financial Times Fulltext\_1982-2005/Sep 13  
1 477: Irish Times\_1999-2005/Sep 13  
3 483: Newspaper Abs Daily\_1986-2005/Sep 12  
>>>File 484 processing for PART? stopped at PARTIESWHICH  
59 484: Periodical Abs Plustext\_1986-2005/Sep W1  
41 485: Accounting & Tax DB\_1971-2005/Aug W4  
1 489: The News-Sentinel\_1991-2005/Sep 09  
1 490: Tallahassee Democrat\_1993- 2005/Sep 11  
6 492: Arizona Repub/Phoenix Gaz\_19862002/Jan 06  
8 494: St LouisPost-Dispatch\_1988-2005/Sep 11

3 498: Detroit Free Press\_1987-2005/Sep 02  
Examined 350 files  
>>>File 519: Prefix "PY" is undefined  
5 519: D&B-Duns Finan.Records Plus(TM)\_2005/May  
2 532: Bangor Daily News\_1996-2005/Sep 10  
2 536: (GARY) POST-TRIBUNE\_1992-1999/Dec 30  
56 541: SEC Online(TM) Annual Repts\_1997/Sep W3  
  
Processing  
119 542: SEC Online(TM) 10-K Reports\_1997/Sep W3  
31 543: SEC Online(TM) 10-Q Reports\_1997/Sep W3  
10 544: SEC Online(TM) Proxy Repts\_1997/Sep W3  
  
Processing  
Processing  
271 545: Investext(R)\_1982-2005/Sep 12  
3 551: TFSD Worldwide M&A\_1980-2005/Sep 13  
98 553: Wilson Bus. Abs. FullText\_1982-2004/Dec  
1 556: Mergent Company Snapshots\_2001-2005/Sep  
1 557: Mergent Company News Reports\_1996-2005/Sep 12  
4 563: Key Note Market Res.\_1986-2001/Aug 03  
12 564: ICC Brit.Co.Ann.Rpts\_1984-2004/Jun 22  
2 566: Euromonitor Mkt.Res.Jrnls\_2004/Apr  
1 568: Asian Bus. Intelligence Rpts\_2002/Oct 25  
34 570: Gale Group MARS(R)\_1984-2005/Sep 12  
2 577: Roanoke Times\_1992-2005/Sep 12  
  
Examined 400 files  
7 583: Gale Group Globalbase(TM)\_1986-2002/Dec 13  
25 587: Jane's Defense&Aerospace\_2005/Sep W1  
1 589: FI Defense Market Intelligence\_2005/Sep 07  
1 605: U.S. Newswire\_1999-2005/Sep 13  
6 606: Africa News\_1999-2005/Sep 13  
24 608: KR/T Bus.News.\_1992-2005/Sep 13  
43 609: Bridge World Markets\_2000-2001/Oct 01  
107 610: Business Wire\_1999-2005/Sep 13  
95 613: PR Newswire\_1999-2005/Sep 13  
2 616: Canada Newswire\_1999-2001/Mar 09  
>>>File 619 processing for PART? stopped at PARTYISATION  
76 619: Asia Intelligence Wire\_1995-2005/Sep 12  
4 620: EIU:Viewswire\_2005/Sep 12  
207 621: Gale Group New Prod.Annou.(R)\_1985-2005/Sep 13  
1 622: EIU Magazines\_2000-2004/Mar 20  
3 623: Business Week\_1985-2005/Sep 08  
54 624: McGraw-Hill Publications\_1985-2005/Sep 12  
2 625: American Banker Publications\_1981-2005/Sep 12  
3 627: EIU: Country Analysis\_2005/Sep W2  
5 631: Boston Globe\_1980-2005/Sep 11  
7 633: Phil.Inquirer\_1983-2005/Sep 12  
5 634: San Jose Mercury\_Jun 1985-2005/Sep 12  
112 635: Business Dateline(R)\_1985-2005/Sep 10  
118 636: Gale Group Newsletter DB(TM)\_1987-2005/Sep 12  
50 637: Journal of Commerce\_1986-2005/Sep 09  
2 638: Newsday/New York Newsday\_1987-2005/Sep 11  
4 640: San Francisco Chronicle\_1988-2005/Sep 12  
3 641: Rocky Mountain News\_Jun 1989-2005/Sep 10  
2 642: The Charlotte Observer\_1988-2005/Sep 11  
  
Examined 450 files  
3 644: (Boulder) Daily Camera\_1995- 2005/Sep 07  
2 645: Contra Costa Papers\_1995- 2005/Sep 11

3 646: Consumer Reports\_1982-2005/Aug  
48 647: CMP Computer Fulltext\_1988-2005/Aug W4  
5 648: TV and Radio Transcripts\_1997-2005/Sep W2  
227 649: Gale Group Newswire ASAP(TM)\_2005/Aug 31  
41 652: US Patents Fulltext\_1971-1975

Processing

Processing

Processing

Processing

Processing

>>>File 654 processing for PART? stopped at PARTICULARLYUITED

361 654: US Pat.Full.\_1976-2005/Sep 08  
48 660: Federal News Service\_1991-2002/Jul 02  
6 674: Computer News Fulltext\_1989-2005/Sep W2  
1 684: Bradenton Herald\_Sep2005/Sep 10  
5 696: DIALOG Telecom. Newsletters\_1995-2005/Sep 12  
1 701: St Paul Pioneer Pr Apr\_1988-2005/Sep 04  
13 702: Miami Herald\_1983-2005/Sep 08  
2 703: USA Today\_1989-2005/Sep 12  
7 704: (Portland)The Oregonian\_1989-2005/Sep 11  
1 706: (New Orleans)Times Picayune\_1989-2005/Aug 29  
5 707: The Seattle Times\_1989-2005/Sep 11  
1 708: Akron Beacon Journal\_1989-2005/Sep 10  
9 710: Times/Sun.Times(London)\_Jun 1988-2005/Sep 10  
3 711: Independent(London)\_Sep 1988-2005/Sep 12  
10 713: Atlanta J/Const.\_1989-2005/Sep 11  
1 714: (Baltimore) The Sun\_1990-2005/Sep 12  
2 715: Christian Sci.Mon.\_1989-2005/Sep 13

Examined 500 files

2 716: Daily News Of L.A.\_1989-2005/Sep 10  
2 717: The Washington Times\_Jun 1989-2005/Sep 12  
5 718: Pittsburgh Post-Gazette\_Jun 1990-2005/Sep 12  
1 719: (Albany) The Times Union\_Mar 1986-2005/Sep 09  
2 720: (Columbia) The State\_Dec 1987-2005/Sep 11  
2 724: (Minneapolis)Star Tribune\_1989-1996/Feb 04  
3 726: S.China Morn.Post\_1992--2005/Sep 12

>>>File 727 processing for PART? stopped at PARTTHIS

44 727: Canadian Newspapers\_1990-2005/Sep 13  
19 728: Asia/Pac News\_1994-2005/Sep W2  
1 731: Philad.Dly.News\_1983- 2005/Sep 12  
3 733: The Buffalo News\_1990- 2005/Sep 09  
1 734: Dayton Daily News\_Oct 1990- 2005/Sep 08  
6 735: St. Petersburg Times\_1989- 2005/Sep 11  
5 736: Seattle Post-Int.\_1990-2005/Sep 10  
1 738: (Allentown) The Morning Call\_1990-2005/Sep 11  
1 739: The Fresno Bee\_1990-2005/Sep 12  
1 740: (Memphis)Comm.Appeal\_1990-2005/Sep 09  
3 741: (Norfolk)Led./Pil.\_1990-2005/Aug 25  
1 742: (Madison)Cap.Tim/Wi.St.J\_1990-2005/Sep 10  
5 743: (New Jersey)The Record\_1989-2005/Sep 09  
1 744: (Biloxi) Sun Herald\_1995-2005/Aug 25  
3 748: Asia/Pac Bus. Jrnls\_1994-2005/Sep 06  
4 750: Emerging Mkts & Middle East News\_1995-2005/Sep

12

4 754: IPO Maven\_1994-2000/Jul  
4 755: New Zealand Newspapers\_1995-2005/Sep 12  
2 757: Mirror Publications/Independent



```

>>>File 324 processing for PART? stopped at PARTICULARHEAVYSOLUBLE
Processing
Processed 20 of 20 files ...
Completed processing all files
    4722947 REPLACE?????
    1559377 REPAIR?????
    2608367 MAINTENANCE
    34547296 PART?
    6221098 COMPONENT?
    3275472 ITEM
    572193 KIT
    9145329 PURCHAS???
    15524680 ORDER???
    9294918 BUY???
    234764 PROCUR???
    5594490 ACQUIR???
    193659 REPLENISH?????
    19505 ...
    4654089 STAG???
    1004709 DISTRIBUTOR
    5633621 SUPPLY
    2598809 CHAIN
    452272 SUPPLY(W)CHAIN
    35699270 PY>2001
S1      2634 ((REPLACE????? OR REPAIR???? OR MAINTENANCE) (N3)
(PART?
                                OR COMPONENT? OR ITEM OR KIT) (N5) (PURCHAS???) OR
                                ORDER???) OR BUY???) OR PROCUR???) OR ACQUIR???) OR
                                REPLENISH???) AND (STAG???) OR DISTRIBUTOR OR
(SUPPLY
                                (W) CHAIN)) NOT PY>2001
? s s1/fulltext
>>>Term "FULLTEXT" is not defined in one or more files
      S2      2480 S1/FULLTEXT
? s s2 and (grainger or scheer)
      2480 S2
      30535 GRAINGER
      6502 SCHEER
      S3      33 S2 AND (GRAINGER OR SCHEER)
? rd
>>>Duplicate detection is not supported for File 654.
>>>Duplicate detection is not supported for File 660.
>>>Duplicate detection is not supported for File 542.
>>>Duplicate detection is not supported for File 324.

>>>Records from unsupported files will be retained in the RD set.
...completed examining records
      S4      27 RD (unique items)

```

| Set      | Items | Description   |
|----------|-------|---|
| S1       | 2634  | ((REPLACE????? OR REPAIR???? OR MAINTENANCE) (N3)           |
| (PART? - |       | OR COMPONENT? OR ITEM OR KIT) (N5) (PURCHAS???) OR ORDER??? |
| OR       |       | BUY???) OR PROCUR???) OR ACQUIR???) OR REPLENISH???) AND    |

(STAG-

    ???) OR DISTRIBUTOR OR (SUPPLY (W) CHAIN)) NOT PY>2001  
S2      2480   S1/FULLTEXT  
S3      33     S2 AND (GRAINGER OR SCHEER)  
S4      27     RD (unique items)  
S5      125    S2 AND MRO  
S6      101    RD (unique items)  
S7      86     S6 NOT S4  
S8      38     S7 AND DISTRIBUTOR  
? showfiles  
      S9      0  HOWFILES  
? show files  
File 654:US Pat.Full. 1976-2005/Sep 08  
      (c) Format only 2005 Dialog  
File 649:Gale Group Newswire ASAP(TM) 2005/Aug 31  
      (c) 2005 The Gale Group  
File 635:Business Dateline(R) 1985-2005/Sep 10  
      (c) 2005 ProQuest Info&Learning  
File 636:Gale Group Newsletter DB(TM) 1987-2005/Sep 12  
      (c) 2005 The Gale Group  
File 624:McGraw-Hill Publications 1985-2005/Sep 12  
      (c) 2005 McGraw-Hill Co. Inc  
File 660:Federal News Service 1991-2002/Jul 02  
      (c) 2002 Federal News Service  
File 9:Business & Industry(R) Jul/1994-2005/Sep 09  
      (c) 2005 The Gale Group  
File 13:BAMP 2005/Aug W4  
      (c) 2005 The Gale Group  
File 20:Dialog Global Reporter 1997-2005/Sep 13  
      (c) 2005 Dialog  
File 47:Gale Group Magazine DB(TM) 1959-2005/Sep 13  
      (c) 2005 The Gale group  
File 80:TGG Aerospace/Def.Mkts(R) 1982-2005/Sep 12  
      (c) 2005 The Gale Group  
File 647:cmp Computer Fulltext 1988-2005/Aug W4  
      (c) 2005 CMP Media, LLC  
File 545:Investext(R) 1982-2005/Sep 12  
      (c) 2005 Thomson Financial Networks  
File 180:Federal Register 1985-2005/Sep 12  
      (c) 2005 format only DIALOG  
File 542:SEC Online(TM) 10-K Reports 1997/Sep W3  
      (c) 1987-1997 SEC Online Inc.  
File 272:ONTAP(R) EMBASE  
      (c) 1989 Elsevier Science B.V.  
File 148:Gale Group Trade & Industry DB 1976-2005/Sep 13  
      (c) 2005 The Gale Group  
File 813:PR Newswire 1987-1999/Apr 30  
      (c) 1999 PR Newswire Association Inc  
File 324:German Patents Fulltext 1967-200536  
      (c) 2005 Univentio  
File 810:Business Wire 1986-1999/Feb 28  
      (c) 1999 Business Wire

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 23   | (MRO and (maintenance adj repair adj operating ))  | US-PGPUB; USPAT; EPO; JPO                   | OR               | ON      | 2005/09/13 07:59 |
| L2    | 0    | ("2002/0143669").URPN.   | USPAT                                       | OR               | ON      | 2005/09/13 08:02 |
| L3    | 1    | ("5608621").pn.  | US-PGPUB; USPAT; EPO; JPO                   | OR               | ON      | 2005/09/13 08:03 |
| L4    | 0    | ("2002/0161674").URPN.   | USPAT                                       | OR               | ON      | 2005/09/13 08:05 |
| L5    | 66   | ("4459663"   "4591983"   "4646238"   "4656591"   "4799156"   "4827423"   "4887208"   "4947028"   "4958292"   "4992940"   "5089970"   "5197001"   "5204821"   "5210686"   "5212791"   "5216594"   "5260866"   "5283829"   "5287267"   "5295067"   "5299115"   "5334822"   "5361199"   "5367452"   "5402336"   "5412576"   "5424938"   "5434791"   "5450317"   "5475585"   "5515267"   "5557518"   "5594639"   "5621797"   "5630070"   "5638519"   "5642419"   "5666493"   "5708780"   "5712989"   "5715314"   "5717989"   "5724424"   "5727164"   "5758327"   "5758328"   "5765143"   "5854746"   "5914878"   "5940807"   "6006199"   "6023683"   "6081789"   "6115641").PN. OR ("6324522").URPN. | US-PGPUB; USPAT; USOCR                      | OR               | ON      | 2005/09/13 08:06 |
| S2    | 20   | ("5946662" "5,953707" "5,960,414" "5974,395" "5995,945" "6006,192" "6,006,196" "6,032,125" "6,041,267" "6,044,357" "6,049,742" "6,061,691" "6,088,626" "6,094,603" "6,119102" "6,154,728" "6,167,380" "6,167,385" "6,182,053" "6,188,991").pn.   | US-PGPUB; USPAT                             | OR               | ON      | 2005/09/13 06:55 |
| S3    | 703  | 705/9.ccis.  | US-PGPUB; USPAT                             | OR               | ON      | 2005/05/23 15:39 |
| S5    | 38   | S3 and (supply near2 (chain network marketplace))  | US-PGPUB; USPAT                             | OR               | ON      | 2005/05/23 15:40 |
| S6    | 38   | S3 and (supply near2 (chain network marketplace))  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/05/23 15:40 |

*FADM*

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S7  | 593 | S3 and (transact\$5 (network marketplace (market adj place) portal))                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/23 15:41 |
| S8  | 15  | S3 and (supply near3 (transact\$5 (network marketplace (market adj place) portal))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/23 15:41 |
| S9  | 0   | ("2002/0143598").URPN.  | USPAT                                       | OR | ON | 2005/05/23 15:42 |
| S10 | 19  | advance\$2 near3 (demand sale purchas\$3) near3 (alert notice messag\$4)            | USPAT                                       | OR | ON | 2005/05/23 15:48 |
| S11 | 6   | S10 and (repair\$3 maintenance)   | USPAT                                       | OR | ON | 2005/05/23 15:47 |
| S12 | 107 | S7 and (repair\$3 maintenance)  | USPAT                                       | OR | ON | 2005/05/23 15:45 |
| S13 | 0   | advance adj demand adj notice   | USPAT                                       | OR | ON | 2005/05/23 15:47 |
| S14 | 4   | advance adj demand adj notice   | US-PGPUB; USPAT                             | OR | ON | 2005/05/23 15:47 |
| S15 | 6   | S10 and (repair\$3 maintenance)   | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/23 15:47 |
| S16 | 65  | advance\$2 near3 (demand sale purchas\$3) near3 (alert notice messag\$4)            | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/24 15:45 |
| S17 | 1   | ("6,738,748").pn.   | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/23 15:57 |
| S18 | 2   | ("20020143655" "6,738,748").pn.   | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/23 15:58 |
| S19 | 6   | ("5,822,585" "5,960,404" "6,119, 149" "6,397,191" "6,332,155" "6, 519,642").pn.     | US-PGPUB; USPAT                             | OR | ON | 2005/05/24 15:15 |
| S20 | 1   | ("20020184070").pn.   | US-PGPUB; USPAT                             | OR | ON | 2005/05/24 15:15 |
| S21 | 926 | (agent and (supply adj chain))  | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/24 15:20 |
| S22 | 244 | (agent same (supply adj chain))   | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/24 15:20 |
| S23 | 156 | S22 and (maintenance)   | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/24 15:20 |
| S24 | 132 | S23 and "705"/.ccls.  | US-PGPUB; USPAT; EPO; JPO                   | OR | ON | 2005/05/24 15:20 |

From

|     |     |  |                                 |    |    |                  |
|-----|-----|--|---------------------------------|----|----|------------------|
| S25 | 2   | (agent and (supply adj chain)).ti.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/24 15:20 |
| S26 | 0   | ("2003/0225635").URPN.   | USPAT                           | OR | ON | 2005/05/24 15:26 |
| S27 | 1   | ("6,205,431").pn.  | USPAT                           | OR | ON | 2005/05/24 15:26 |
| S28 | 19  | ("4383298" "4,459663" "4827423"<br>"5,040123" "5089,970" "5216,612"<br>"5,287,267" "5,317,503" "5,367,<br>452" "5377,098" "5,611,051" "5682,<br>728" "5,732,401" "5,764,543" "5,<br>787,283" "5,819,232" "5,877,961"<br>"5,884,300" "6,097,995").pn.         | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/24 15:33 |
| S29 | 705 | 705/9.ccis.  | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/24 15:33 |
| S30 | 33  | S29 and (supply near2 chain)   | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/24 15:36 |
| S31 | 1   | ("5,787,000").pn.  | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/24 15:38 |
| S32 | 0   | (2002/0188499).pn.   | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/24 15:38 |
| S33 | 1   | ("20020188499").pn.  | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/24 15:38 |
| S34 | 23  | edi same "830"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/24 15:46 |
| S35 | 2   | edi same (demand adj forecast)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/24 15:47 |
| S36 | 48  | (supply adj (chain network<br>marketplace market)) same<br>(demand adj forecast)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/24 15:50 |
| S37 | 7   | ("6,486,899" "6,324,522" "6,151,<br>582" "5,974,395" "5,946,662" "5,<br>765,143" "5,287,267").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/24 15:53 |
| S38 | 2   | ("6,560,509" "6,430,541").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/24 15:53 |
| S39 | 1   | ("6738748").URPN.  | USPAT                           | OR | ON | 2005/05/25 06:56 |
| S40 | 19  | ("4908775"   "5216612"  <br>"5311562"   "5331579"   "5434775"<br>  "5596507"   "5710723"  <br>"5737728"   "5778381"   "5877961"<br>  "5920846"   "5963911"  <br>"5987474"   "6067486"   "6110214"<br>  "6128543"   "6175934"  <br>"6192325"   "6230480").PN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:04 |
| S41 | 5   | (2003/0033180 "6,546,303"<br>"20040143470" "6,188,989"<br>"20020042755" "20020016759").pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 07:07 |

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|     |    |  |                                 |    |    |                  |
|-----|----|--|---------------------------------|----|----|------------------|
| S42 | 6  | ("20030033180" "6,546,303"<br>"20040143470" "6,188,989"<br>"20020042755" "20020016759").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 07:17 |
| S43 | 1  | ("6,832,205").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 07:17 |
| S44 | 20 | ("20010020229"   "20020035570"  <br>"5455777"   "5608845"   "5686359"<br>  "5701471"   "5740233"  <br>"5748508"   "5822218"   "6067486"<br>  "6132969"   "6195624"  <br>"6230095"   "6370454"   "6377876"<br>  "6381556"   "6405160"  <br>"6408258"   "6490506"  <br>"6532427").PN.                          | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:17 |
| S45 | 20 | ("20010020229"   "20020035570"  <br>"5455777"   "5608845"   "5686359"<br>  "5701471"   "5740233"  <br>"5748508"   "5822218"   "6067486"<br>  "6132969"   "6195624"  <br>"6230095"   "6370454"   "6377876"<br>  "6381556"   "6405160"  <br>"6408258"   "6490506"  <br>"6532427").PN. OR ("6832205").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:19 |
| S46 | 28 | ("4612620"   "4885707"  <br>"5404506"   "5566092"   "5596507"<br>  "5602761"   "5633811"  <br>"5663894"   "5680025"   "5696885"<br>  "5710723"   "5734893"  <br>"5852793"   "5963884").PN. OR<br>("6192325").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:27 |
| S47 | 9  | ("20020072988" "20020156692" "5,<br>216,612" "4,908,775" "5,311,562"<br>"5,778,381" "5,987,474" "6,067,<br>486" "6,230,480").PN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:31 |
| S48 | 4  | ("20030050854" "20020198788"<br>"20020016750" "6,629", "135" "6,<br>389,337").PN.  | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:31 |
| S49 | 13 | ("6069570"   "6181994").PN. OR<br>("6389337").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:32 |
| S50 | 20 | ("20020072988"   "20020156692"  <br>"4908775"   "5216612"   "5311562"<br>  "5331579"   "5596507"  <br>"5710723"   "5737728"   "5778381"<br>  "5877961"   "5920846"  <br>"5963911"   "5987474"   "6067486"<br>  "6110214"   "6128543"  <br>"6175934"   "6192325"  <br>"6230480").PN. OR ("6820038").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 07:38 |

*FROM*

|     |     |   |                           |    |    |                  |
|-----|-----|---|---------------------------|----|----|------------------|
| S51 | 13  | ("20020065698" "20030149648" "6,408,258" "20030055666" "20020059270" "20020059269" "20020022984" "6,691,064" "20020049563" "6,401,056" "20020183866" "6,684,349" "6,343,236").pn. | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 07:39 |
| S52 | 8   | ("20020177989"   "20030154052"   "6067486"   "6349268"   "6415395"   "6490543").PN. OR ("6684349").URPN.  | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 07:59 |
| S53 | 4   | ("6,144,945" "6,006,199" "5,893,906" "5,687,224").pn.   | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:01 |
| S54 | 4   | ("5,960,214" "6,298,454" "6,397,114" "6445,963").pn.  | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:02 |
| S55 | 2   | ("6,614.882" "6751,525" "6,809,292").pn.  | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:02 |
| S56 | 3   | ("6,614882" "6751,525" "6,809,292").pn.   | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:02 |
| S57 | 7   | ("20020107825"   "5353238"   "5463555"   "5805442"   "5808885"   "6002104"   "6486439").PN. OR ("6809292").URPN.  | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:06 |
| S58 | 4   | ("6,259,956" "6,298,377" "6,317,701" "6,654,801").pn.   | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:06 |
| S59 | 36  | ("5550980"   "5768119"   "5796602"   "5884072"   "5958012"   "5974237"   "5991806"   "6014612").PN. OR ("6298377").URPN.  | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:10 |
| S60 | 0   | "2002019514"  | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:10 |
| S61 | 1   | "20020169514"   | US-PGPUB; USPAT; USOCR    | OR | ON | 2005/05/25 08:10 |
| S62 | 3   | ("2002/0169514").URPN.  | USPAT                     | OR | ON | 2005/05/25 08:10 |
| S63 | 39  | grainger.as.  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/05/25 11:11 |
| S64 | 572 | scheer.in.  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2005/05/25 11:07 |

From

47

|     |      |  |                                 |    |    |                  |
|-----|------|--|---------------------------------|----|----|------------------|
| S65 | 0    | S63 and S64  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:08 |
| S66 | 36   | (rob\$5 and scheer).in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:08 |
| S67 | 3194 | overhaul   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:11 |
| S68 | 705  | 705/9.ccis.  | US-PGPUB;<br>USPAT              | OR | ON | 2005/05/25 11:11 |
| S69 | 10   | S67 and S68  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:13 |
| S70 | 1    | ("6,671,593").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:13 |
| S71 | 20   | ("5216612"   "5239468"  <br>"5454074"   "5610923"   "5778381"<br>  "5828969"   "5918219"  <br>"5931877"   "5931878"   "6003808"<br>  "6006171"   "6067486"  <br>"6092102"   "6125312"   "6148297"<br>  "6150959"   "6173159"  <br>"6246341"   "6400282").PN. OR<br>("6671593").URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/05/25 11:14 |
| S72 | 1640 | cmms   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:19 |
| S73 | 1053 | S72 and (maint\$7 repair\$3 overhaul<br>fix)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:19 |
| S74 | 65   | S73 and "705"/.ccis.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:25 |
| S75 | 3    | ("20010003211" "20020013338"<br>"20020014342").pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:28 |
| S76 | 4    | ("6,141,629" "6,246,972" "6,353,<br>804" "6,411,908").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 11:26 |
| S77 | 1    | "20030110104".pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 13:41 |
| S78 | 5    | ("5,963,919" "6,006,196" "6,078,<br>900" "6,249,774" "6,253,187").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 13:47 |

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|     |    |  |                                 |    |    |                  |
|-----|----|--|---------------------------------|----|----|------------------|
| S79 | 9  | (2002/0069121 "2002003261" S77<br>"6341266" "5,953,707" "6,477,660"<br>"6,591743" "6427,827" "6,188,989"<br>"4827,423" "5608620").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 13:47 |
| S80 | 10 | ("20020069121" "2002003261" S77<br>"6341266" "5,953,707" "6,477,660"<br>"6,591743" "6427,827" "6,188,989"<br>"4827,423" "5608620").pn.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/05/25 13:47 |
| S81 | 0  | ("2003/0110104").URPN.   | USPAT                           | OR | ON | 2005/05/25 13:47 |
| S82 | 1  | ("20020065698").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 12:46 |
| S83 | 1  | ("5845272").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 12:53 |
| S84 | 3  | ("5,737,215" "5,210,704" "5,845,<br>272").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 13:43 |
| S85 | 1  | ("6430496").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 13:43 |
| S86 | 75 | ("6920365" "5751575" "5995729"<br>"6253193" "6363488" "6389402"<br>"6427140" "6757689" "5566256"<br>"6233572" "6842746" "6260524"<br>"5953707" "6151582" "5884300"<br>"6789252" "5375226" "4774501"<br>"5892900" "5910987" "5915019"<br>"5917912" "5949876" "5982891"<br>"6237786" "5488676" "6564227"<br>"4481152" "5668491" "5689536"<br>"6167380" "6671586" "6862498"<br>"5970465" "6169451" "6430467"<br>"6816839" "6823226" "4254671"<br>"5787260" "5828850" "5307496"<br>"5506750" "5550787" "5949955"<br>"6047290" "6106082" "6167378"<br>"6233493" "6606744").pn.<br>("6764004" "6862585" "6307787"<br>"5556006" "6442715" "5390780"<br>"5422832" "4607376" "6012132"<br>"6088780" "6148009" "5467268"<br>"5737728" "5943652" "6408292"<br>"5974556" "6199066" "6321206"<br>"6405173" "6430545" "6546545"<br>"6601034" "6609120" "6684192"<br>"6708155").pn. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 15:48 |
| S87 | 25 | ((predictiv\$2 preventativ\$3<br>schedul\$3 forecast\$3) near3<br>(maintenance repair\$3 servic\$3))<br>near10 (distributor (supply adj<br>(network chain market<br>marketplace)))   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:18 |

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|     |    |  |                                 |    |    |                  |
|-----|----|--|---------------------------------|----|----|------------------|
| S88 | 48 | (US-20010034673-\$ or<br>US-20010037207-\$ or<br>US-20010037247-\$ or<br>US-20010051884-\$ or<br>US-20020010634-\$ or<br>US-20020010689-\$ or<br>US-20020019777-\$ or<br>US-20020019785-\$ or<br>US-20020026394-\$ or<br>US-20020032612-\$ or<br>US-20020120535-\$ or<br>US-20020133416-\$ or<br>US-20020138356-\$ or<br>US-20020165952-\$ or<br>US-20020178076-\$ or<br>US-20030018578-\$ or<br>US-20030046180-\$ or<br>US-20030055666-\$ or<br>US-20030065522-\$ or<br>US-20030149608-\$ or<br>US-20030195778-\$ or<br>US-20030195790-\$ or<br>US-20030225625-\$ or<br>US-20040073436-\$ or<br>US-20040143518-\$ or<br>US-20040143519-\$).did. or<br>(US-20040153379-\$ or<br>US-20040172260-\$ or<br>US-20040181310-\$ or<br>US-20040194056-\$ or<br>US-20040210493-\$ or<br>US-20040215531-\$).did. or<br>(US-5367148-\$ or US-5666493-\$ or<br>US-5878401-\$ or US-5978774-\$ or<br>US-5984508-\$ or US-6016480-\$ or<br>US-6018719-\$ or US-6085172-\$ or<br>US-6269344-\$ or US-6463421-\$ or<br>US-6536659-\$ or US-6550021-\$ or<br>US-6587827-\$ or US-6754637-\$ or<br>US-6757663-\$ or US-6799179-\$).<br>did. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 15:55 |
|-----|----|--|---------------------------------|----|----|------------------|

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|     |    |   |                                 |    |    |                  |
|-----|----|---|---------------------------------|----|----|------------------|
| S89 | 47 | (US-20010037229-\$ or<br>US-20010041076-\$ or<br>US-20020000677-\$ or<br>US-20020010610-\$ or<br>US-20020010615-\$ or<br>US-20020073012-\$ or<br>US-20020120535-\$ or<br>US-20020156692-\$ or<br>US-20020161458-\$ or<br>US-20020161614-\$ or<br>US-20030061104-\$ or<br>US-20030176989-\$ or<br>US-20040071161-\$ or<br>US-20040193437-\$ or<br>US-20040193517-\$ or<br>US-20040260597-\$ or<br>US-20040268151-\$).did. or<br>(US-5107499-\$ or US-5195173-\$ or<br>US-5216612-\$ or US-5311562-\$ or<br>US-5331579-\$ or US-5778381-\$ or<br>US-5963884-\$ or US-6003808-\$ or<br>US-6067486-\$ or US-6125312-\$ or<br>US-6192325-\$ or US-6260048-\$ or<br>US-6394670-\$ or US-6418361-\$ or<br>US-6487479-\$ or US-6550021-\$ or<br>US-6598940-\$ or US-6684136-\$ or<br>US-6738748-\$ or US-6742000-\$ or<br>US-6804589-\$ or US-6810406-\$ or<br>US-6901377-\$).did. or<br>(DE-4313602-\$ or GB-2389938-\$ or<br>WO-2005054968-\$ or<br>WO-2089189-\$).did. or<br>(JP-2001326150-\$ or<br>JP-2002353085-\$ or<br>JP-63102333-\$).did. | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 15:55 |
| S90 | 30 | (US-20010047578-\$ or<br>US-20020002408-\$ or<br>US-20020046042-\$ or<br>US-20020049609-\$ or<br>US-20020069137-\$ or<br>US-20040093287-\$ or<br>US-20040122728-\$ or<br>US-20040236641-\$ or<br>US-20050166380-\$).did. or<br>(US-4037302-\$ or US-4905363-\$ or<br>US-5249690-\$ or US-5374813-\$ or<br>US-5377399-\$ or US-5436843-\$ or<br>US-5532928-\$ or US-5630070-\$ or<br>US-5699525-\$ or US-5712989-\$ or<br>US-5852560-\$ or US-5965858-\$ or<br>US-6226617-\$ or US-6305548-\$ or<br>US-6321983-\$ or US-6529788-\$ or<br>US-6594877-\$ or US-6633795-\$ or<br>US-6694588-\$ or US-6732417-\$ or<br>US-6856857-\$).did.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 15:55 |
| S91 | 2  | ("2001/0034673").URPN.  | USPAT                           | OR | ON | 2005/09/12 15:56 |

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|          |      |  |                                 |    |    |                  |
|----------|------|--|---------------------------------|----|----|------------------|
| S92      | 5    | ("2003/0055666").URPN.   | USPAT                           | OR | ON | 2005/09/12 16:00 |
| S93      | 0    | ("20040236641" ).pn.   | USPAT                           | OR | ON | 2005/09/12 16:00 |
| S94      | 1    | ("20040236641" ).pn.   | US-PGPUB;<br>USPAT              | OR | ON | 2005/09/12 16:02 |
| S95      | 0    | ("10799892" "10/799892")   | US-PGPUB;<br>USPAT              | OR | ON | 2005/09/12 16:02 |
| S96      | 56   | ("4012848"   "4404639"  <br>"4697243"   "4776798"   "4783740"<br>  "4890102"   "4943238"  <br>"5025964"   "5107499"   "5111391"<br>  "5147206"   "5204821"  <br>"5216612"   "5273434"   "5280223"<br>  "5373219"   "5548714"  <br>"5608621"   "5623404"   "5657233"<br>  "5664110"   "5717595"  <br>"5778381"   "5786998"   "5825651"<br>  "5867801"   "5902985"  <br>"5903626"   "5913914"   "5920846"<br>  "5922040"   "5931877"  <br>"5946521"   "5961560"   "5961561"<br>  "5978717"   "6026393"  <br>"6052631"   "6067486"   "6070155"<br>  "6072481"   "6115656"  <br>"6115691"   "6122575"   "6138056"<br>  "6167333"   "6170742"  <br>"6182048"   "6216108"   "6219597"<br>  "6240365"   "6260048"  <br>"6263265"   "6263266"   "6263322"<br>  "6438535").PN. OR ("6810406").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/09/12 16:11 |
| S97      | 3    | ("2002/0156692").URPN.   | USPAT                           | OR | ON | 2005/09/12 16:14 |
| S98      | 4    | ("20020156692"   "20030153991"  <br>"20030172002"   "5311438").PN.<br>OR ("6862555").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/09/12 16:16 |
| S99      | 0    | ("2004/0193437").URPN.   | USPAT                           | OR | ON | 2005/09/12 16:17 |
| S10<br>0 | 369  | ((predictiv\$2 preventativ\$3<br>schedul\$3 forecast\$3) and<br>(maintenance repair\$3 servic\$3)).ti.   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:18 |
| S10<br>1 | 38   | S100 and "705"/.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:20 |
| S10<br>2 | 3724 | (replace\$5 repair maintenance)<br>near3 (part component item kit)<br>near10 (purchase order buy procure<br>acquire)   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:22 |
| S10<br>3 | 2213 | (replace\$5 repair maintenance)<br>near3 (part component item kit)<br>near3 (purchase order buy procure<br>acquire)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:22 |

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|          |     |  |                                 |    |    |                  |
|----------|-----|--|---------------------------------|----|----|------------------|
| S10<br>4 | 674 | (purchase order buy procure<br>acquire) adj ((replace\$5 repair<br>maintenance) near3 (part<br>component item kit))  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:22 |
| S10<br>5 | 61  | S104 and distributor   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:26 |
| S10<br>6 | 1   | ("20030093291").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/12 16:26 |
| S10<br>7 | 0   | ("2002/0156768"  <br>"2002/0188486").URPN.   | USPAT                           | OR | ON | 2005/09/12 16:26 |
| S10<br>8 | 20  | ("20020072988"   "20020156692"  <br>"4908775"   "5216612"   "5311562"<br>  "5331579"   "5596507"  <br>"5710723"   "5737728"   "5778381"<br>  "5877961"   "5920846"  <br>"5963911"   "5987474"   "6067486"<br>  "6110214"   "6128543"  <br>"6175934"   "6192325"  <br>"6230480").PN. OR ("6820038").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR    | OR | ON | 2005/09/12 16:29 |
| S10<br>9 | 1   | ("20030050824").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2005/09/13 06:55 |
| S11<br>0 | 0   | ("2003/0050824").URPN.   | USPAT                           | OR | ON | 2005/09/13 06:55 |

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# Trade Renewals

|    | <b>Document ID</b> | <b>Title</b>   | <b>Current OR</b> | <b>Inventor</b>                  |
|----|--------------------|--|-------------------|----------------------------------|
| 1  | US 4612620 A       | Apparatus for collecting scheduled maintenance data  | 702/184           | Davis; Dean T. et al.            |
| 2  | US 5216612 A       | Intelligent computer integrated maintenance system and method  | 700/96            | Cornett; Rickey R. et al.        |
| 3  | US 5287267 A       | Methods for parts procurement quantity determination where demand is uncertain for the product in which the parts are used | 705/10            | Jayaraman; Rangarajan et al.     |
| 4  | US 5311562 A       | Plant maintenance with predictive diagnostics  | 376/215           | Palusamy; Sam S. et al.          |
| 5  | US 5331579 A       | Deterministic, probabilistic and subjective modeling system  | 703/2             | Maguire, Jr.; Harold T. et al.   |
| 6  | US 5596507 A       | Method and apparatus for predictive maintenance of HVACR systems   | 700/276           | Jones; Jeffrey K. et al.         |
| 7  | US 5710723 A       | Method and apparatus for performing pre-emptive maintenance on operating equipment   | 702/181           | Hoth; Donald K. et al.           |
| 8  | US 5765143 A       | Method and system for inventory management   | 705/28            | Sheldon; David E. et al.         |
| 9  | US 5778381 A       | Computer aided maintenance and repair information system for equipment subject to regulatory compliance                    | 707/104.1         | Sandifer; Michael A.             |
| 10 | US 5845272 A       | System and method for isolating failures in a locomotive   | 706/50            | Morjaria; Mahesh Amritlal et al. |

| Document ID |               | Title   | Current OR | Inventor                       |
|-------------|---------------|---|------------|--------------------------------|
| 11          | US 5920846 A  | Method and system for processing a service request relating to installation, maintenance or repair of telecommunications services provided to a customer premises | 705/7      | Storch; Joan A. et al.         |
| 12          | US 5931877 A  | Advanced maintenance system for aircraft and military weapons   | 701/29     | Smith; Colin A. et al.         |
| 13          | US 5946662 A  | Method for providing inventory optimization   | 705/8      | Ettl; Markus et al.            |
| 14          | US 5953707 A  | Decision support system for the management of an agile supply chain   | 705/10     | Huang; Ying et al.             |
| 15          | US 5974395 A  | System and method for extended enterprise planning across a supply chain  | 705/9      | Bellini; Joseph M. et al.      |
| 16          | US 6006171 A  | Dynamic maintenance management system   | 702/184    | Vines; Caroline J. et al.      |
| 17          | US 6067486 A  | Method and system for planning repair of an aircraft engine   | 701/29     | Aragones; James Kenneth et al. |
| 18          | US 6141629 A  | Method and apparatus for determining machine maintenance due times  | 702/187    | Yamamoto; Shigeru et al.       |
| 19          | US 6151582 A  | Decision support system for the management of an agile supply chain   | 705/8      | Huang; Ying et al.             |
| 20          | US 6188989 B1 | System and method for managing available to promised product (ATP)  | 705/8      | Kennedy; Brian M.              |

|    | <b>Document ID</b> | <b>Title</b>   | <b>Current OR</b> | <b>Inventor</b>               |
|----|--------------------|--|-------------------|-------------------------------|
| 21 | US 6192325 B1      | Method and apparatus for establishing a predictive maintenance database  | 702/184           | Piety; Kenneth R. et al.      |
| 22 | US 6205431 B1      | System and method for forecasting intermittent demand  | 705/10            | Willemain; Thomas Reed et al. |
| 23 | US 6298377 B1      | Field device management system   | 709/223           | Hartikainen; Kari et al.      |
| 24 | US 6324522 B1      | Electronic information network for inventory control and transfer  | 705/28            | Peterson; Larry C. et al.     |
| 25 | US 6389337 B1      | Transacting e-commerce and conducting e-business related to identifying and procuring automotive service and vehicle replacement parts | 701/29            | Kolls; H. Brock               |
| 26 | US 6560509 B2      | System and method for automated management of a distribution facility  | 700/216           | Williams; Richard M. et al.   |
| 27 | US 6614882 B1      | Proact module for proactive maintenance application  | 379/27.01         | Beamon; Elizabeth Ann et al.  |
| 28 | US 6671593 B2      | Dynamic aircraft maintenance production system   | 701/29            | Sinex; Barry                  |
| 29 | US 6684349 B2      | Reliability assessment and prediction system and method for implementing the same  | 714/47            | Gullo; Louis J. et al.        |
| 30 | US 6738748 B2      | Performing predictive maintenance on equipment   | 705/9             | Wetzer; Michael               |

|    | <b>Document ID</b> | <b>Title</b>   | <b>Current OR</b> | <b>Inventor</b>                |
|----|--------------------|--|-------------------|--------------------------------|
| 31 | US 6809292 B2      | System and method providing automated welding information exchange and replacement part order generation                     | 219/130.5         | Spear; Theresa M. et al.       |
| 32 | US 6810406 B2      | Method and system for servicing a selected piece of equipment having unique system configurations and servicing requirements | 707/201           | Schlabach; James Edward et al. |
| 33 | US 6816839 B1      | Demand planning for configure-to-order and building blocks-based market environment  | 705/10            | Gung; Roger R. et al.          |
| 34 | US 6820038 B1      | Component provisioning or issuance in a maintenance, repair or overhaul environment  | 702/184           | Wetzer; Michael et al.         |
| 35 | US 6826461 B2      | Dynamic maintenance production system  | 701/29            | Sinex; Barry                   |
| 36 | US 6832205 B1      | System and method for automatically predicting the timing and costs of service events in a life cycle of a product           | 705/10            | Aragones; James Kenneth et al. |
| 37 | US 20010034673 A1  | Electronic marketplace providing service parts inventory planning and management   | 705/28            | Yang, Hong M. et al.           |
| 38 | US 20020035495 A1  | Method of providing maintenance services   | 705/7             | Spira, Mario Cosmas et al.     |

|           | <b>Document ID</b> | <b>Title</b>   | <b>Current OR</b> | <b>Inventor</b>          |
|-----------|--------------------|--|-------------------|--------------------------|
| <b>39</b> | US A1              | Collaborative fulfillment in a distributed supply chain environment                          | 705/26            | Kumar, Sanjay et al.     |
| <b>40</b> | US A1              | System and method for managing a fleet of remote assets                                      | 705/8             | Schick, Louis A. et al.  |
| <b>41</b> | US A1              | Pull to customer order demand fulfillment system and method                                  | 705/9             | Lyon, David J. et al.    |
| <b>42</b> | US A1              | Method for selecting a fulfillment plan for moving an item within an integrated supply chain | 705/26            | Scheer, Robert H.        |
| <b>43</b> | US A1              | System for providing integrated supply chain management                                      | 705/9             | Scheer, Robert H.        |
| <b>44</b> | US A1              | Remote ordering system for mobile commerce   | 705/26            | Elston, Stephen et al.   |
| <b>45</b> | US A1              | Method for managing inventory within an integrated supply chain                              | 705/28            | Scheer, Robert H.        |
| <b>46</b> | US A1              | Method and system for managing supply of replacement parts of a piece of equipment           | 705/26            | Squeglia, Mark R. et al. |
| <b>47</b> | US A1              | Repair parts ordering management system  | 707/1             | Ohta, Katsuya            |
| <b>48</b> | US A1              | Method for fulfilling an order in an integrated supply chain management system               | 705/28            | Scheer, Robert H.        |

|           | <b>Document ID</b> | <b>Title</b>   | <b>Current OR</b> | <b>Inventor</b>                 |
|-----------|--------------------|--|-------------------|---------------------------------|
| <b>49</b> | US A1 20020169514  | Automatic work order/parts order generation and tracking   | 700/110           | Eryurek, Evren et al.           |
| <b>50</b> | US A1 20020188499  | System and method for ensuring order fulfillment   | 705/10            | Jenkins, Joseph A. et al.       |
| <b>51</b> | US A1 20030050824  | Predicting parts for onsite repair   | 705/10            | Suermondt, Henri Jacques et al. |
| <b>52</b> | US A1 20030055666  | System and method for managing a fleet of remote assets  | 705/1             | Roddy, Nicholas E. et al.       |
| <b>53</b> | US A1 20030055704  | System, method and computer program product for defining roles/responsibilities in a supply chain management framework | 705/9             | Reece, Debra Gayle              |
| <b>54</b> | US A1 20030061081  | System, method and article of manufacture for collaborative supply chain modules of a supply chain system              | 705/7             | Kellond, Cheryl et al.          |
| <b>55</b> | US A1 20030065522  | Electronic system for equipment maintenance and repair orders  | 705/1             | Wepfer, John et al.             |
| <b>56</b> | US A1 20030110104  | Enhanced vendor managed inventory system and process   | 705/28            | King, Steven et al.             |
| <b>57</b> | WO 9914698 A1      | ELECTRONIC INFORMATION NETWORK FOR INVENTORY CONTROL AND TRANSFER  |                   | PETERSON, LARRY C et al.        |
| <b>58</b> | US 5608621 A       | System and method for controlling the number of units of parts in an inventory   | 705/10            | Caveney; Jack et al.            |